

LearnHub – Project Planning Phase

Project Name: LearnHub
Team ID: LTVIP2025TMID55173
Date: 27th June 2025

1. Objectives

The Project Planning Phase focuses on defining the scope, resources, timeline, and risk management strategy for successfully executing the LearnHub platform development.

2. Project Scope

LearnHub aims to create an inclusive and accessible online learning platform that supports multi-language courses, enables educators to design and publish content, and allows students to explore, enroll, and learn flexibly and affordably.

3. Project Deliverables

- Fully functional web-based learning platform
 - Educator dashboard for content management
 - Student dashboard for course interaction
 - Multilingual support and search functionality
 - Secure login, payment integration, and course completion tracking
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4. Milestones & Timeline

Milestone	Expected Date	Remarks
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Requirement Analysis	09 June 2025	Finalize core features and use cases
Prototype Design	12 June 2025	Design wireframes and flow
Development Phase I	15 June 2025	Build core modules (login, course view, enroll)
Development Phase II	18 June 2025	Add multilingual, dashboard, profile access
Testing & UAT	19 June 2025	Conduct functionality and user acceptance testing
Launch	26 June 2025	Deploy MVP publicly

5. Roles and Responsibilities

- **Frontend Developer:** UI/UX design, course browsing, dashboards
 - **Backend Developer:** APIs, database, authentication, payment integration
 - **QA/Test Engineer:** Functional and user testing
 - **Project Manager:** Coordination, planning, and timeline tracking
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6. Risk Management

- **Risk:** Delay in third-party API integration
 - *Mitigation:* Use mocks and fallback mechanisms during early development
 - **Risk:** Language translation inconsistencies
 - *Mitigation:* Use standard translation APIs and manual proofreading
 - **Risk:** Deployment bugs
 - *Mitigation:* Conduct thorough UAT and rollback-ready deployment
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